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EXPRESS MAIL LABEL NO. EL387775380US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Raymond J. Dattwyler, Gerald Seinost, Daniel Dykhuizen,
Benjamin J. Luft and Maria J. C. Gomes-Solecki

Title: GROUPS OF BORRELIA BURGDORFERI AND BORRELIA
AFZELII THAT CAUSE LYME DISEASE IN HUMANS

TRANSMITTAL OF SEQUENCE LISTING IN COMPUTER READABLE FORM
IN COMPLIANCE WITH 37 C.F.R. §§1.821(e) AND (f)

Box Patent Application
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Transmitted herewith is a copy of the "Sequence Listing" in computer readable form as required by 37 C.F.R. §1.821(e). As required by 37 C.F.R. §1.821(f), Applicant's Attorney hereby states that the content of the "Sequence Listing" in paper form and of the computer readable form of the "Sequence Listing" are the same.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

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